



NOTES:

- Adjust SPAN potentiometer R5 for 99% of full-load output with max. command.
 - Adjust BIAS potentiometer R4 for 2% of full-load output with min. command.
- (Low Signal Inhibit circuit inhibits output when command signal < approx. 1.0 mA. Remove diode CR3 to defeat the Low Signal Inhibit circuit – ref. E211.)
- For 0/10 mA DC command range: make R23 = 499 W.
 - FCRO2100 board configuration, as shipped:
 - C5 = .22 iF, • R23 = 499W, • T1 configured for 120 VAC
 - Omit R3, • U7 = OMIT, • RN2 = 47 kW

*This drawing is for reference only.
Please use the "Configure Your Assembly" link, then
"Download Order Form" to specify your requirements.*

ENERPRO	
TYPICAL PCM 125A SINGLE PHASE OPEN-LOOP AC CONTROLLER	
	E2338